

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	U.S. Appln. No. : 10/648,132) Confirmation No. : 3249	Art Unit: Examiner:	3761 To be assigned			
	U.S. Filing Date : August 26, 2003 Title of Invention : Apparatus for the dispensing of liquids, container cartridge suitable for this, and system comprising the apparatus for the dispensing of liquids and the container cartridge					
	Attny. Docket No.: 1/1394					
	Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450					
	Febraury 19, 2004					
		TYON DIGGY				
	TRANSMITTAL LETTER FOR INFORMA	TION DISCL	OSURE STATEMENT			
	Sir:					
	Transmitted herewith concerning the subject application is an Information Disclosure Statement (Form 1449A/B) under 37 C.F.R. §§1.56 and 1.97, as more specifically described hereinbelow.					
	1.97(b). This Statement is being filed: i) within three (3) months of the filing date of a national application other than a continued prosecution application under 33 C.F.R. §1.53 (d); ii) within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; iii) before the mailing of a first Office action on the merits; or iv) before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114.					
	1.97(c). This Statement is being filed C.F.R. §1.97(b), but before the mailing date of: i) a notice of allowance under 37 C.F.R. §1.311, or iii) in the application. This Statement is being accompany	final action un an action that c	der 37 C.F.R. §1.113, ii) a			
	A statement as specified in 37 C.F.I	R. §1.97(e) [see	e below]; or			

The fee set forth in 37 C.F.R. §1.17(p).

		The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 02-2955.
	ent as sp	This Statement is being filed after the period specified in 37 C.F.R. n or before payment of the issue fee. This Statement is accompanied by a pecified in 37 C.F.R. §1.97(e) [see below] and the fee set forth in 37 C.F.R.
	1.97(e)).
	counte	Each item of information contained in the instant information disclosure ent was first cited in any communication from a foreign patent office in a rpart foreign application not more than three (3) months prior to the filing of tant information disclosure statement; or
	foreign making inform §1.56(No item of information contained in the instant information disclosure ent was cited in a communication from a foreign patent office in a counterpart application, and, to the knowledge of the person signing this certification after greasonable inquiry, no item of information contained in the instant ation disclosure statement was known to any individual designated in 37 C.F.R c) more than three (3) months prior to the filing of the instant information sure statement.
		The fee set forth in 37 C.F.R. §1.17(p).
		The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 02-2955.
counte in sect	rpart ap	d). Each item of information contained in the accompanying information tement was cited in a communication from a foreign patent office in a oplication, which communication was not received by any individual designated 6(c) more than thirty (30) days prior to the filing of the accompanying isclosure statement.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. §1.16 and any patent application processing fees under 37 C.F.R. §1.17, or credit any overpayment of same, to Deposit Account No. 02-2955.

Triplicate copies of this form are enclosed.

Respectfully submitted,

Alan R. Stempel

Attorney for Applicant(s)

Reg. No. 28,991

Patent Department Boehringer Ingelheim Corp. 900 Ridgebury Road, P.O. Box 368 Ridgefield, CT 06877

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/648,132 Filing Date August 26, 2003 First Named Inventor Joerg Schiewe et al Art Unit 3761 Examiner Name To be assigned

(Use as many sheets as necessary) Attorney Docket Number 1/1394

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,401,987	06/11/2002	Francois Oechsel et al	
		US-4,623,337	11/18/1986	David M. Maurice	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Publication Dat MM-DD-YYYY Country Code ³ 'Number ⁴ 'Kind Code ⁵ (<i>if known</i>)		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		WO 00/47332	08/17/2000	Ing. Erich Pfeiffer GmbH	o	
	†·····	WO 97/12687	04/10/1997	Boehringer Ingelheim	AAA	
					***************************************	<u> </u>

Examiner	Date	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (08-03)

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Application Number

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2 3 2004

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Signature

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(Use as many sheets as necessary)

Filing Date August 26, 2003 First Named Inventor Joerg Schiewe et al Art Unit 3761 Examiner Name To be assigned Attorney Docket Number

10/648,132

1/1394

Complete if Known

NON PATENT LITERATURE DOCUMENTS Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, Cite magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city Initials* No. and/or country where published. Copy of International Search Report Reference #PCT/EP 03/09442

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